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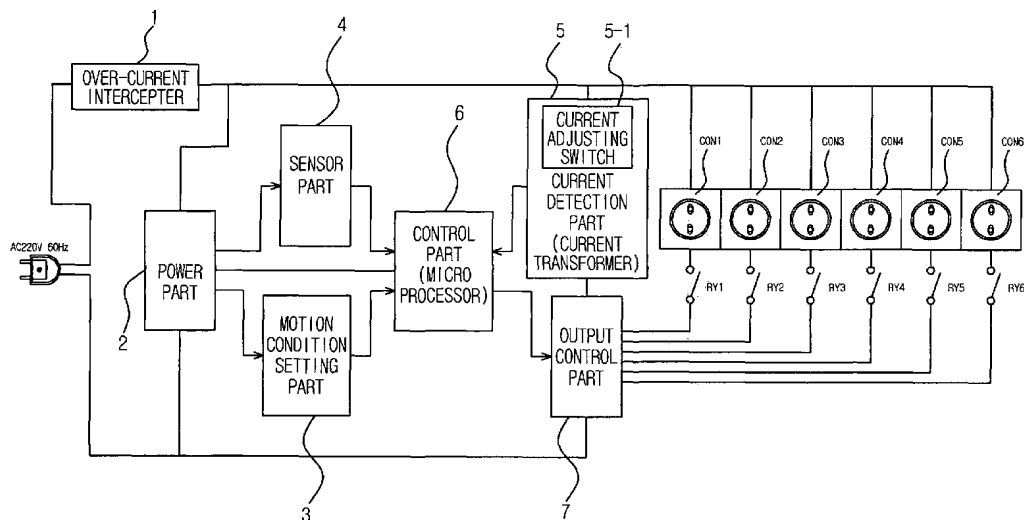
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(54) Title: A MULTIFUNCTIONAL MULTI-OUTLET OF SAVING ELECTRIC POWER AND A CONTROL METHOD EMPLOYING THE SAME



(57) Abstract: Disclosed is a multifunctional multi-tap (concent) of intercepting a stand-by electric power and a control method employing the same which prevent big fire generated by leakage current by performing an interlocking control and a single-acting control (separate control) in accordance with subordination of respective appliances using a illumination sensor or a body-detecting sensor. The multifunctional multi-tap (concent) detects a signal according to, an illuminance and a motion of body around .respective lead-in holes activated as an interlocking control and a single-acting control using an illumination sensor or a body-detecting sensor, discriminates the detected signal by a controller, and controls the respective appliances as a stand-by state or a power-saving state in accordance with the interlocking control or the single-acting control.

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